

CSFM Meeting Minutes February 4th, 2009

In Attendance: David May, Richard M. Battison, Dennis Spackman, Ray Limb, Tom Hopkins, Dave Allison, Tony Howes, Marian Hubbard

Sharon Steel Updates:

- ◆ Tom Hopkins' Technical Review of the November Site Inspection:
 - Redevelopment is still not occurring, but that is not a big issue with keeping the ROD. The Site Inspection Report is showing that there is some surface ponding. Allowing long term ponding on the site could cause problems with the liner. The ponding is primarily caused by the grading for the Bingham Junction Blvd road. It's critical that the ponding not be long term. From a technical perspective it should be watched. It's important to make sure the roadway gets in so the problem doesn't go on for months and months. Not concerned right now that there are major issues caused by the ponding, but it is something we want to keep an eye on.
 - Question: Who is responsible for enforcement of the site? Response: Enforcement for the site is done by Midvale City. They enforce cutting down trees, fencing, etc. When enforcement is needed, the city first gives appropriate notification and opportunity to the property owners to comply. If that does not work, the city does the work and sends the property owners a bill.
 - In previous reports it was noted that there was some bank cutting and encroachment on the cap. Since the river work has been done this has stopped. It's been a great improvement.
 - The May report mentioned that the liner should be evaluated, since it was exposed for a few months. Is there any way to determine if there was damage done on the liner? Response: There's not an easy way to determine that now. UDEQ tries to work with owners and developers to get things like this done, but since it's not in violation to the ROD, it can't be enforced. Question: What kinds of actions can be taken to enforce situations like this. Response: The lines of communication are not open with the property owners. Next time it would be better to have stricter regulations and shorter enforcement deadlines. Comment: The question to be asked is: Is there any risk to the liner since it was exposed for so long. Response: The danger would be in it's ductability. If it's brittle and there's settlement then it could create an avenue for water to get through. It's possible that the specs say something about it's limits. Don't remember seeing anything about ultraviolet light. The liner was not penetrated. They just dug down to the liner. They wanted to know what the depth was to the liner.
 - Comment: Maybe a quick call to manufacturing would answer how long and how much ultraviolet exposure is safe to the liner. Comment: If there is much deterioration, there's probably nothing we can do now. Now is the time to document the areas where there was digging in case there are problems later. Comment: There is a way to repair the liner if

it has been damaged. Comment: the property owner is given a quarterly report and was made aware of the concern of the liner being exposed.

- ◆ UDEQ Updates
 - The groundwater monitoring report has gone out. The next quarterly site inspection is scheduled for Feb 25th.
- ◆ Midvale City Updates
 - They stopped doing any kind of work on the site in September. There are trucks there for staging, but no work is being done on the site. Question: Will money from the state of Utah that's coming in help with the road? Response: Maybe they can get the city to push on it. The city started to push, but they didn't have any luck getting the owners to come in. The owners only push when the RDA is in jeopardy.
- ◆ Other Updates
 - There is a possibility of selling some of the wetlands to the county. There is a contract with the county to do a lot of the riparian work. The grouted structure was so successful that they wanted to utilize Hurley while they can to do more work. The site needs better capacity for holding water during high water. They don't have a lot of money to do work on the Sharon Steel site. If they tag it onto the Midvale Slag's work, they can get some things done. Most of the work is on the Midvale Slag site, with a little on the Sharon Steel site. On the grouted boulder structure, they didn't do some of the in-stream things they had planned in order to keep the river on course and relieve some of the impact. They will be doing bank restructure by the bridge. By 7200 South, the bank is sloped and uneven. Steve Jensen would like to create an emergent bench. The low area would be like wetlands, the higher area will mostly be dryer. This would increase the holding area so water won't wipe out the graded boulder. On the Sharon Steel side they want to make it more natural. The water coming from the farthest south side would have a box culvert and open up so it could flood part of Sharon Steel, and then move on and have increase holding capacity upstream. The county has funds and have been looking for more funds to increase the wetlands development area. It would be good for the property owner to sell this area to the county because even though it hasn't been designated a wetland, it has been functioning as a wetland. It would be difficult to permit it, since it's kind of in the gray area of wetlands. It will be a nice treatment area as well. Having a natural wetland would increase the property value of the houses. Part of it is an existing wetland. They are planning to enhance and create more wetlands, but it would mainly be a storm water treatment area.
 - Sharon Steel's five year review is being started.

Midvale Slag Updates

- ◆ EPA Updates
 - The Five Year Review has been completed.
 - UTA has made plans to do a pedestrian trail under the bridge.
- ◆ Stakeholder's Meeting Updates

- The next meeting will be in the second week in March, March 11th.
- ◆ UDEQ Updates
 - Groundwater Wells Updates – The wells are in. They installed 29 wells. There are two wells at each location. The two wells are five feet apart. One is a little higher than the other. They are sampling right now. There are 5 more locations left to do (10 wells), and they anticipate that they will have that wrapped up on Friday. They will probably get the report out in a month or so.
- ◆ Midvale City Updates
 - There are a possible 390 units going in. They have building permits on all of them. The footings are in. They have at least 80 done, and are leasing the ones that aren't done.
 - After the units are done they will do 2 tests for lead. If there is detection (all detections so far have been well below the maximum), they will re-clean them.

Other Items

- ◆ Possible site visit during the second week of March (Wed March 11th?)
- ◆ Next meeting planned for Wednesday, April 1st.
- ◆ Going away party for Steve Bubnick June, or July. They are thinking of doing a community project.

Next Meeting: April 1st, 2009